

UTILITY PATENT APPLICATION UNDER 37 CFR 1.53(b)



Box PATENT APPLICATION Commissioner for Patents Washington, DC 20231

Case Docket No. 50229-287

Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR: Susheng GAN, Mingtang XIE

FOR: GENETIC INSULATOR FOR PREVENTING INFLUENCE BY ANOTHER

GENE PROMOTER

ed are:
33 pages of specification, claims, abstract.
Declaration and Power of Attorney.
Priority Claimed.
Certified copy of
4 sheets of formal drawing.
An assignment of the invention to
and the assignment recordation fee.
An associate power of attorney.
Information Disclosure Statement, Form PTO-1449 and reference.
Return Receipt Postcard
9 pages of Sequence Listing and 1 Disc
Applicant claims Small Entity Status

Respectfully submitted,

MCDERMOTT, WILL & EMERY

Robert L. Price

Registration No. 22,685

600 13th Street, N.W. Washington, DC 20005-3096 (202) 756-8000 RLP:kjw **Date: October 11, 2001**

Facsimile: (202) 756-8087



202//
PATENT TRADEMARK OFFICE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Gan et al.

Title:

GENETIC INSULATOR FOR PREVENTING INFLUENCE BY

ANOTHER GENE PROMOTER

BOX PATENT APPLICATION

Assistant Commissioner for Patents Washington, D.C. 20231

SUBMISSION OF PAPER COPY AND COMPUTER-READABLE COPY OF SEQUENCE LISTING FOR INVENTION CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE

Applicants' representative submits this paper in compliance with the requirements for patent applications containing nucleotide sequences and/or amino acid sequence disclosures. Submitted herewith are:

- a paper copy of the Sequence Listing for the above-identified patent application with each sequence assigned a separate identifier; and
- a copy of the Sequence Listing in computer-readable form for the above-identified patent application.

Applicants' undersigned representative hereby states that the content of the computer-readable copy of the Sequence Listing submitted herewith is believed to be the same as the Sequence Listing appearing at the end of the originally-filed specification.

Date: October 5, 2001

Respectfully submitted,

John Prince

Registration Number 43,019

McDERMOTT, WILL & EMERY

28 State Street

Boston, Massachusetts 02109

Tel. (617) 535-4435

Fax: (617) 535-3800

Docket No.: 50229-287 **PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Susheng GAN, et al.

Serial No.:

Group Art Unit:

Filed: October 11, 2001

Examiner:

For:

GENETIC INSULATOR FOR PREVENTING INFLUENCE BY ANOTHER GENE

PROMOTER

CLAIM OF PRIORITY

Commissioner for Patents Washington, DC 20231

Sir:

In accordance with the provisions of 35 U.S.C. 119, Applicant hereby claim the priority of:

U.S. Provisional Patent Application Serial Number 60/241,735, Filed October 20, 2000.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

Robert L. Price

Registration No. 22,685

600 13th Street, N.W.

Washington, DC 20005-3096

(202) 756-8000 RLP:kjw **Date: October 11, 2001**

Facsimile: (202) 756-8087